Notice of Allowability	Application No.	Applicant(s)
	10/618,237	ZHANG ET AL.
	Examiner	Art Unit
	Brandon W. Bowers	2825
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF UPON PETRON BY THE OFFICE OF THE OFFICE OFFICE OF THE OFFICE OFFICE OF THE OFFICE OF	OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is subj	is application. If not included cation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment of 18</u>	<i>April</i> 2006.	
2. The allowed claim(s) is/are <u>1-24</u> .		
 3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		f).
2. Certified copies of the priority documents have	been received in Application N	lo
3. Copies of the certified copies of the priority doc	uments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	tted. Note the attached EXAMI s reason(s) why the oath or de	NER'S AMENDMENT or NOTICE OF claration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	: be submitted.	
(a) including changes required by the Notice of Draftsperso	<u>.</u>	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th	34(c)) should be written on the d e header according to 37 CFR 1.	rawings in the front (not the back) of .121(d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the OGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗖 Notice of Inform	nal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Sumr	· · · · · · · · · · · · · · · · · · ·
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mai B), 7. ⊠ Examiner's Am	il Date endment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Sta	tement of Reasons for Allowance
or protogreat material	9. 🔲 Other	l .a .
<i>P</i>		\sim $V//1$
		LACK CHIANG
	SUF	PERVISORY PATENT EXAMINER
		1.7

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Scheid on 29 June 2006.

The application has been amended as follows:

Claim 1, lines 10-11, replace "determining for each performance, device parameter pair, a ratio of changes of the values therein," with --determining a ratio of changes of the values for each performance, device parameter pair,--

Claim 1, line 17, after "first value" insert –as a difference—

Claim 1, line 20, replace "combining" with -multiplying-

Claim 6, line 1, after "instructions" insert -for designing integrated circuits-

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon W. Bowers whose telephone number is (571)272-1888. The examiner can normally be reached on 8:30 am until 5:00 pm Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on (571)272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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BWB

SUPERVISORY PATENT EXAMINER